## Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- (Original) A green sheet coating material, comprising ceramic powder and a binder resin containing a butyral based resin as the main component; and furthermore comprising a xylene based resin as a tackifier.
- 2. (Original) The green sheet coating material as set forth in claim 1, wherein said xylene based resin is contained in a range of 1.0 wt% or less with respect to 100 parts by weight of said ceramic powder.
- 3. (Currently Amended) The green sheet coating material as set forth in claim 1-or-2, wherein

said butyral based resin is a polybutyral resin; and

a polymerization degree of said polybutyral resin is 1000 or higher and 1700 or lower, a butyralation degree of the resin is higher than 64% and lower than 78%, and a residual acetyl group amount is less than 6%.

4. (Currently Amended) The green sheet coating material as set forth in any one of elaims 1 to 3claim 1, wherein said binder resin is contained by 5 parts by weight or more and 6.5 parts by weight or less with respect to 100 parts by weight of said ceramic powder.

- 5. (Currently Amended) The green sheet coating material as set forth in any one of elaims 1 to 4claim 1, containing dioctyl phthalate as a plasticizer by 40 parts by weight or more and 70 parts by weight or less with respect to 100 parts by weight of said binder resin.
- 6. (Currently Amended) A production method of a ceramic green sheet, comprising the steps of:

preparing a green sheet coating material as set forth in any one of claims 1 to 5claim 1; and

forming a ceramic green sheet by using said green sheet coating material.

7. (Currently Amended) A production method of a ceramic electronic device, comprising the steps of:

<u>1</u>;

preparing a green sheet coating material as set forth in any one of claims 1 to 5claim

forming a ceramic green sheet by using said green sheet coating material; drying said green sheet;

stacking dried green sheets via internal electrode layers to obtain a green chip; and firing said green chip.

8. (Currently Amended) A green sheet produced by using a green sheet coating material as set forth in any one of claims 1 to 5claim 1.